

Title (en)
ANASTOMOTIC DEVICE AND METHOD

Publication
EP 0070923 A3 19840201 (EN)

Application
EP 81108903 A 19811026

Priority
US 28750081 A 19810727

Abstract (en)
[origin: EP0070923A2] An anastomotic device for receiving the free ends (20 and 22) of anatomic tubular structures to be anastomosed, the device having a pair of ring members (32) for securement to the free end of each of the tubular members to be anastomosed and the ring members having annular connecting means (40) which mate with each other to connect the ring members. Novel securement means are associated with the annular connecting means to enable the securement of the ring members in a fixed relationship at a predetermined distance from each other. Means are provided to connect each tubular member free end over a ring member so that the free ends are positioned contiguous to each other around the connecting means to enable the ends to grow together and approximate the outer surface of the tubular member.

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A61B 17/11

IPC 8 full level
A61B 17/04 (2006.01); **A61B 17/11** (2006.01)

CPC (source: EP US)
A61B 17/1114 (2013.01 - EP US)

Citation (search report)
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EP 0070923 A2 19830209; EP 0070923 A3 19840201; EP 0070923 B1 19861230; AR 227334 A1 19821015; AU 550705 B2 19860410; AU 7657381 A 19820429; BR 8106726 A 19820706; CA 1175315 A 19841002; DE 3175732 D1 19870205; DK 157232 B 19891127; DK 157232 C 19900430; DK 460781 A 19820421; ES 506351 A0 19820901; ES 8206969 A1 19820901; FI 69242 B 19850930; FI 69242 C 19860110; FI 813260 L 19820421; IL 64059 A0 19820131; IL 64059 A 19850331; MX 153608 A 19861203; NO 156593 B 19870713; NO 156593 C 19871021; NO 813516 L 19820421; US 4467804 A 19840828

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EP 81108903 A 19811026; AR 28713681 A 19811019; AU 7657381 A 19811019; BR 8106726 A 19811019; CA 388222 A 19811019; DE 3175732 T 19811026; DK 460781 A 19811019; ES 506351 A 19811019; FI 813260 A 19811019; IL 6405981 A 19811016; MX 18970381 A 19811019; NO 813516 A 19811019; US 28750081 A 19810727